

|                                                                                   |  |                         |                                         |
|-----------------------------------------------------------------------------------|--|-------------------------|-----------------------------------------|
| <b>Index of Claims</b>                                                            |  | Application/Control No. | Applicant(s)/Patent Under Reexamination |
|                                                                                   |  | 10619738                | ANNAMANENI ET AL.                       |
|  |  | Examiner                | Art Unit                                |
|                                                                                   |  | Ortiz-Rodriguez, Carlos | 2125                                    |

|   |          |   |            |   |              |   |          |
|---|----------|---|------------|---|--------------|---|----------|
| ✓ | Rejected | - | Cancelled  | N | Non-Elected  | A | Appeal   |
| = | Allowed  | ÷ | Restricted | I | Interference | O | Objected |

|                                                                                        |          |                              |                               |                                 |
|----------------------------------------------------------------------------------------|----------|------------------------------|-------------------------------|---------------------------------|
| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          | <input type="checkbox"/> CPA | <input type="checkbox"/> T.D. | <input type="checkbox"/> R.1.47 |
| <b>CLAIM</b>                                                                           |          | <b>DATE</b>                  |                               |                                 |
| Final                                                                                  | Original | 03/02/2007                   | 11/13/2007                    |                                 |
|                                                                                        | 37       | ✓                            | ✓                             |                                 |
|                                                                                        | 38       | ✓                            | ✓                             |                                 |
|                                                                                        | 39       | ✓                            | ✓                             |                                 |
|                                                                                        | 40       | ✓                            | ✓                             |                                 |
|                                                                                        | 41       | ✓                            | ✓                             |                                 |
|                                                                                        | 42       | ✓                            | ✓                             |                                 |
|                                                                                        | 43       | ✓                            | ✓                             |                                 |
|                                                                                        | 44       | ✓                            | ✓                             |                                 |
|                                                                                        | 45       | ✓                            | ✓                             |                                 |
|                                                                                        | 46       | ✓                            | ✓                             |                                 |
|                                                                                        | 47       | ✓                            | O                             |                                 |
|                                                                                        | 48       | ✓                            | O                             |                                 |
|                                                                                        | 49       | ✓                            | ✓                             |                                 |
|                                                                                        | 50       | ✓                            | ✓                             |                                 |
|                                                                                        | 51       | ✓                            | ✓                             |                                 |
|                                                                                        | 52       | ✓                            | ✓                             |                                 |
|                                                                                        | 53       | ✓                            | ✓                             |                                 |
|                                                                                        | 54       | ✓                            | ✓                             |                                 |
|                                                                                        | 55       | ✓                            | ✓                             |                                 |
|                                                                                        | 56       | ✓                            | ✓                             |                                 |
|                                                                                        | 57       | ✓                            | ✓                             |                                 |

|                                                                                   |  |                         |                                         |
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Claims renumbered in the same order as presented by applicant  CPA  T.D.  R.1.47

| CLAIM |          | DATE       |            |  |  |  |  |
|-------|----------|------------|------------|--|--|--|--|
| Final | Original | 03/02/2007 | 11/13/2007 |  |  |  |  |
|       | 1        | ✓          | ✓          |  |  |  |  |
|       | 2        | ✓          | ✓          |  |  |  |  |
|       | 3        | ✓          | ✓          |  |  |  |  |
|       | 4        | ✓          | O          |  |  |  |  |
|       | 5        | ✓          | O          |  |  |  |  |
|       | 6        | ✓          | O          |  |  |  |  |
|       | 7        | ✓          | O          |  |  |  |  |
|       | 8        | ✓          | O          |  |  |  |  |
|       | 9        | ✓          | ✓          |  |  |  |  |
|       | 10       | ✓          | ✓          |  |  |  |  |
|       | 11       | ✓          | ✓          |  |  |  |  |
|       | 12       | ✓          | ✓          |  |  |  |  |
|       | 13       | ✓          | ✓          |  |  |  |  |
|       | 14       | ✓          | ✓          |  |  |  |  |
|       | 15       | ✓          | ✓          |  |  |  |  |
|       | 16       | ✓          | ✓          |  |  |  |  |
|       | 17       | ✓          | ✓          |  |  |  |  |
|       | 18       | ✓          | ✓          |  |  |  |  |
|       | 19       | ✓          | O          |  |  |  |  |
|       | 20       | ✓          | O          |  |  |  |  |
|       | 21       | ✓          | ✓          |  |  |  |  |
|       | 22       | ✓          | ✓          |  |  |  |  |
|       | 23       | ✓          | ✓          |  |  |  |  |
|       | 24       | ✓          | ✓          |  |  |  |  |
|       | 25       | ✓          | ✓          |  |  |  |  |
|       | 26       | ✓          | ✓          |  |  |  |  |
|       | 27       | ✓          | ✓          |  |  |  |  |
|       | 28       | ✓          | ✓          |  |  |  |  |
|       | 29       | ✓          | ✓          |  |  |  |  |
|       | 30       | ✓          | ✓          |  |  |  |  |
|       | 31       | ✓          | ✓          |  |  |  |  |
|       | 32       | ✓          | O          |  |  |  |  |
|       | 33       | ✓          | O          |  |  |  |  |
|       | 34       | ✓          | O          |  |  |  |  |
|       | 35       | ✓          | O          |  |  |  |  |
|       | 36       | ✓          | O          |  |  |  |  |